

November 14, 2016

MEMORANDUM TO: Kevin Hsueh, Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Jonathan G. Rowley, Project Manager */RA/*
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF SEPTEMBER 16, 2015, CLOSED MEETING WITH
THE PRESSURIZED WATER REACTOR OWNERS GROUP
REGARDING PRESSURIZED WATER REACTOR MATERIALS
ASSESSMENT RESULTS

On September 16, 2015, a closed meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and the Pressurized Water Reactor Owners Group (PWROG). The purpose of this meeting was for the PWROG to present a statistical approach for determining and assessing material or fabrication factors for PWR internal components manufactured from cast austenitic stainless steel.

The PWROG went over the background of the issue, the process for the statistical approach, and a summary of the results. The PWROG also explained how the statistical methodology would be implemented. The main objective of the program is to use a statistical approach to predict the upper-bound ferrite content and lower-bound fracture toughness for components where certified material test reports are not available.

A list of attendees is enclosed. The publicly available presentations given by the PWROG can be found in the Agencywide Documents Access and Management System at Accession No. ML16208A413.

Project No. 694

Enclosure:
List of Attendees

CONTACT: Jonathan G. Rowley, NRR/DPR
(301) 415-4053

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OFFICE	PLPB/PM	PLPB/LA*	DE/SLS	PLPB/BC	PLPB/PM
NAME	JRowley	DHarrison	RHardies	KHsueh	JRowley
DATE	9/2/16	9/2/16	9/13/16	11/10/16	11/14/16

List of Attendees

**Closed Meeting with Pressurized Water Reactor Owner's Group Regarding
Pressurized Water Reactor Materials Assessment Results**

September 16, 2015

Name	Organization
Steve Fyfitch*	AREVA Inc. (AREVA)
Greg Troyer*	AREVA
Anthony James*	Duke Energy
Bernard Rudell	Exelon
Robert Hardies	U.S. Nuclear Regulatory Commission (NRC)
Patrick Purtscher	NRC
Jonathan Rowley	NRC
Ganesh Cheruvenki	NRC
Robert Tregoning	NRC
Allen Hiser	NRC
Chris Sydner	NRC
Jeff Poehler	NRC
David Dijamco	NRC
Joe Holonich*	NRC
James Molkenthin	Pressurized Water Reactor Owner's Group
Christopher Koehler	Xcel Energy
Randy Lott	Westinghouse Electric Company (Westinghouse)
Mike Burke	Westinghouse
Mike Ickes	Westinghouse

*Via telephone conferencing

Enclosure